## THE COMMISSIONER OF PATENTS AND TRADEMARKS WASHINGTON, D.C. 20231

Sir:

Transmitted herewith for filing is the Utility patent application of:

INVENTOR:	Toshio OOTANI, Eiji OHIRA and Katsuyoshi KITAI			
FOR:	VISUALIZATION OF MULTI-LAYER NETWORK			



## Enclosed are:

- $\boxtimes$  25 sheets of  $\square$  formal  $\square$  informal drawings.
- ☑ Transmittal of certified copy of Japanese application P2001-084514 to claim priority date of March 23, 2001.
- ☐ Applicant requests non-publication.
- ☑ An Information Disclosure Statement with PTO Form 1449.
- ⋈ An assignment of the invention to Hitachi, Ltd.
- ☑ An Executed Declaration

For	Numbe	R FILED	Number Extra	RATE	CALCULATIONS	
TOTAL CLAIMS	20	-20	0	x\$18 =	0.00	
INDEPENDENT CLAIMS	3	-3	0	x\$80 =	0.00	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) +\$270 =					\$0.00	
		desc.	BASIC FEE		\$710.00	
5-4-5-80 C-580.	e e e e e e		TOTAL OF ABOVE		\$710.00	
REDUCTION BY ½ FOR FILING BY SMALL ENTITY (note 37 C.F.R. §§ 1.9, 1.27, 1.28).  IF APPLICABLE, VERIFIED STATEMENT MUST BE ATTACHED						
				TOTAL	710.00	

Please charge my Deposit Account Number	in the amount of	to cover the filing and assignment recordation
fees. A duplicate copy of this paper is enclosed.		

- A check in the amount of \$750.00 to cover the filing fee and assignment recordation fee is enclosed.
- The Commissioner is hereby authorized to charge any additional fees associated with this communication, including patent application filing fees and processing fees under 37 C.F.R. § 1.16 and 1.17, or credit any overpayment to **Deposit Account Number 08-1480**.

Respectfully submitted,

Stanley P. Fisher

Registration Number 24,344

REED SMITH HAZEL & THOMAS LLP 3110 Fairview Park Drive Suite 1400 Falls Church, Virginia 22042 (703) 641-4200 August 3, 2001 JUAN CARLOS A. MARQUEZ Registration No. 34,072